

## CLAIMS

1. Method for producing a winding, particularly for electrical transformer from a cylindrical tubular metal element of polygonal cross-section, characterized in that it comprises the steps consisting in:

5       - machining, in a first series of passes, a series of cuts substantially parallel to one another through all of the sides (1a, 1c, 1d) of the tubular element with the exception of a last side (1b),

          - machining, in a second series of passes, cuts in said last side (1b) in order to ensure junction of the cuts opening out in the sides adjacent the latter,  
10       so that these cuts are continuous with respect to one another and constitute a single groove of helicoidal shape.

2. Method according to Claim 1, characterized in that machining of the cuts is ensured by means of a rotary machining disc.

3. Winding, particularly for electrical transformer, constituted by a  
15       cylindrical tubular metal element of polygonal cross-section, hollowed so as to form a helix, characterized in that at least one of the sides of the cylindrical tubular element comprises grooves which extend along a generatrix thereof, which are open on the outside and which have a cross-section in the form of a T, each of these grooves being adapted to receive means for fastening an electrical  
20       terminal.

4. Winding according to Claim 3, characterized in that the cross-section of the tubular element is square, rectangular or triangular in shape.